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**CURRICULUM VITAE**

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<b>PRESENT POSITION:</b>	Information Technology Specialist Fisheries Resource Division
<b>EDUCATION:</b>	M.S., Statistics, University of California, San Diego, 1993. Computer Science study, University of California, San Diego. Mathematics & statistics study, Texas A&M Univ., 1973-1976 B.A., Languages, Providence University, Taichung, Taiwan, 1969
<b>EXPERIENCE:</b>	
1983 – Date	Information Technology Specialist. Southwest Fisheries Science Center National Marine Fisheries Service La Jolla, CA. 92037
2005 – Date	Adjunct Faculty Mathematics Department, San Diego City College San Diego, CA. 92101
1982-1983	Programmer Analyst. Home Federal Savings and Loan San Diego, CA
1981-1982	Programmer Analyst. Breck Research San Diego, CA
1979-1980	Data Processing Coordinator. RECON San Diego, CA

## **HONORS AND AWARDS**

1990, 1991, 1992	Performance Award
1988, 1989	Special Act/Service Award
1984	Incentive Award

## **PUBLICATIONS**

Au, D. W., S.E. Smith, and C. Show. 2015. New abbreviated calculation for measuring intrinsic rebound potential in exploited fish populations – example for sharks. Canadian Journal of Fisheries Aquatic Science. 72(5): 767-773.

Au, D. W., S.E. Smith, and C. Show. 2008. Shark productivity and reproductive protection, and a comparison with teleosts. In: Sharks of the Open Ocean: Biology, Fisheries and Conservation. Edited by M.D.Camhi and E.K. Pikitch, and E.A. Babcock. Blackwell Publishing, Oxford, U.K. pp. 298 – 308.

Show C. 2000. Solving for intrinsic rebound potentials with the Solver program. SWFSC Admin. Rep., La Jolla, LJ-00-01.

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Edwards, E. F. And C. Perrin. 1993. Effects of dolphin group type, percent coverage, and fleet size on estimates of annual dolphin mortality derived from 1987 U.S. tuna-vessel observer data. Fish. Bull., U.S. 91:628-640.

Gerrodette, T., and C. Perrin. 1991. Calibration of shipboard estimates of dolphin school size from aerial photographs. SWFSC Admin. Rep., La Jolla, LJ-91-36.

Kleiber, P., and C. Perrin. 1991. Catch-per-effort and stock status in the U.S. North Pacific albacore fishery: reappraisal of both. Fish. Bull., U.S. 89:379-386.

Perrin, C. H., B. E. Wahlen, and E. F. Edwards. 1990. Simulation procedures for investigating the effects of various sample sizes on estimates of incidental dolphin mortality. SWFC Admin. Rep., La Jolla, LJ-90-05, 59 p.

Majors, A. P., C. Perrin, and F. R. Miller. 1989. Summary of the 1988 North and South Pacific albacore fisheries data. SWFC Admin. Rep., La Jolla, LJ-89-19.

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Perrin, C. H., and E. E. Weber. 1988. Procedures for estimating albacore length-frequency distributions for the North Pacific. SWFC Admin. Rep., La Jolla, LJ-88-02.

## TRANSLATIONS

Peilie, W. Distribution of cetaceans in Chinese waters. Translated by C.H. Perrin. Edited by W.F. Perrin. SWFC Admin. Rep., La Jolla, LJ-85-24.

Kejie, L., C. Peixum, and H. Yuanyu. Population size and conservation of *Lipotes vexillifer*. Translated by C.H. Perrin. Edited by W.F. Perrin. SWFC Admin. Rep., La Jolla, LJ-86-27.

Peixum, C., and H. Yuanya. Project impacts of the Three Gorges Dam on the Baiji. *Lipotes vexillifer* and the needs for conservation of the species. Translated by C. H. Perrin. Edited by W. F. Perrin. SWFC Admin. Rep., La Jolla, LJ-89-23.